

# Work Order ID 58467

May 7, 2010 10:22:39 AM



Page 1

Item ID: D4039-041

Accept



Setup Start



Revision ID:

Item Name: Fwd Bracket Assembly

Stop



Start Date: 07/05/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 14/05/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals:

Process Plan:

*RP*

Date: *10-5-07*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D4039

A

100

0.00



Small Fab

Memo

0.00

Small Fab

1- Assemble lanyard to bracket as per dwg

*2/30/05/27* *(E)*

110

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

*5/10/05/27*

*(x4)*

120

Identify as per dwg & Stock Location: *192*

0.00



Packaging

Memo

0.00

Packaging

*Paper* *(4)*

**Work Order ID 58467**

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Item ID: D4039-041

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Stop



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Start Date: 07/05/2010 Start Qty: 4.00



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Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/05/31 *[Signature]*  
CL10/5/28

# Picklist Print

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Page 1

Work Order ID: 58467

Parent Item: D4039-041

Parent Item Name: Fwd Bracket Assembly











Comments: IPP RevA: new issue DD 09.12.15 verified by:EC

Start Date: 07/05/2010

Required Date: 14/05/2010

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D4039-1 		Manufactured	No			100	Each	0.0000	1	 ④	23 10/05/26	
Fwd Bracket												
D2690-6 		Manufactured	No			100	Each	0.0000	1	 B58375 ④	EP 10/05/27	
Lanyard Assembly												
BLRS-010 		Purchased	No			100	Each	37.0000	1		EP 10/05/27	
Pip Pin												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				ST283		37						
				112689		17						
				113779		20						
MS27039-1-11 		Purchased	No			100	Each	81.0000	1		EP 10/05/27	
Screw												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				ST291		81						
				9662		81						
MS21042L3 		Purchased	No			100	Each	1,673.000	1		EP 10/05/29	
Nut												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				ST300		1673						
				113537		20						
				113644		653						
				114523		1000						

# Picklist Print

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Work Order ID: 58467



Parent Item: D4039-041



Parent Item Name: Fwd Bracket Assembly


Start Date: 07/05/2010

Required Date: 14/05/2010

Comments: IPP RevA: new issue DD 09.12.15 verified by:EC

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
NAS1149D0363J  Washer		Purchased	No			100	Each	1,088.000	3			



*ES 10/05/27*

Location

Loc Qty

Loc Code

ST298

1088

113288

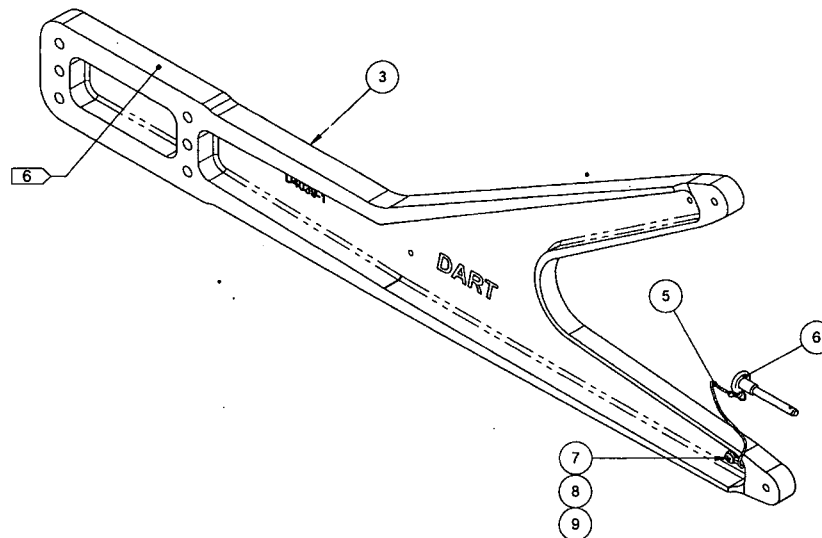
2

114292

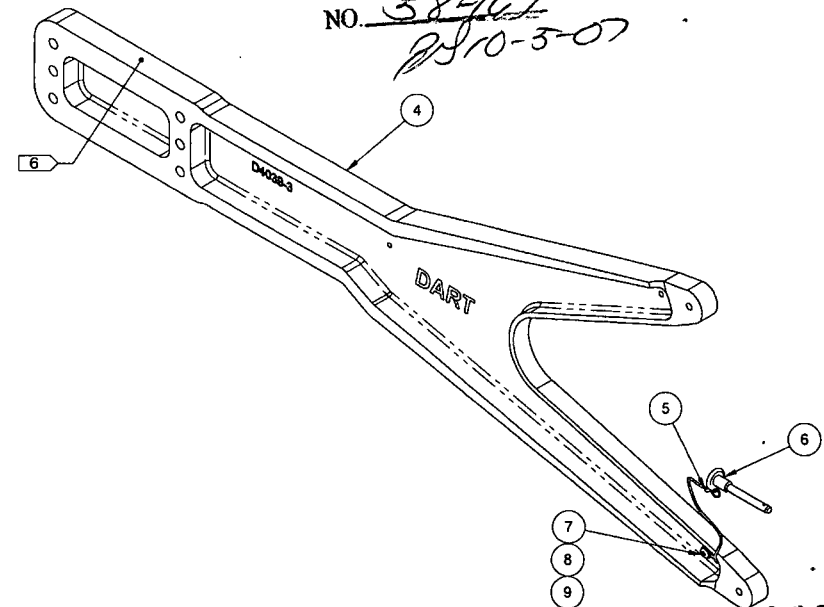
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12

ITEM NO.	QTY. -041	QTY. -043	PART NUMBER	DESCRIPTION
1	X		D4039-041	FWD BRACKET ASSEMBLY
2		X	D4039-043	AFT BRACKET ASSEMBLY
3	1		D4039-1	FWD BRACKET
4		1	D4039-3	AFT BRACKET
5	1	1	D2690-6	LANYARD
6	1	1	BLRS-010	PIP PIN
7	1	1	MS27039-1-11	SCREW
8	1	1	MS21042L3	NUT
9	3	3	NAS1149D0363J	WASHER



**D4039-041 FWD BRACKET ASSEMBLY**



**D4039-043 AFT BRACKET ASSEMBLY**

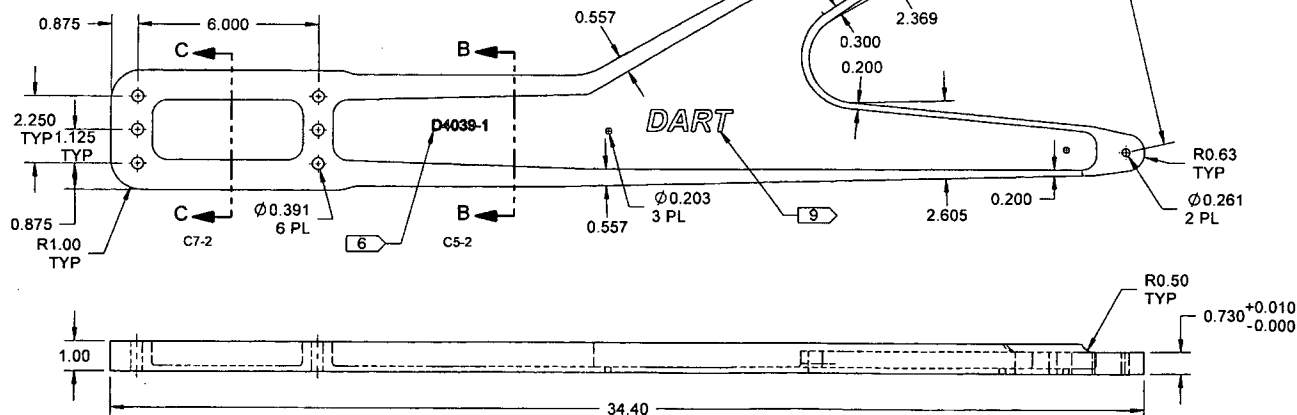
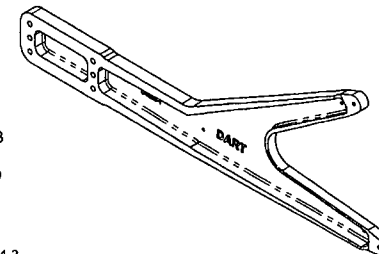
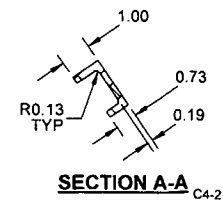
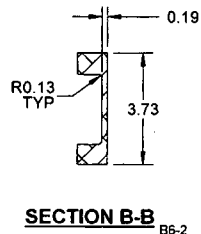
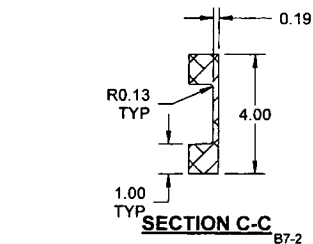
- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4039-041/-043" AND B/N USING FINE POINT PERMANENT INK MARKER
  - 7) WEIGHT: N/A

SHOP COPY  
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SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 58462  
2510-3-07

RELEASED  
2010-04-14

A	NEW ISSUE	09.12.14
REV.	DESCRIPTION	BY DATE
DESIGN		
DRAWN		
CHECKED		
MFG. APPR.		
APPROVED		
DE APPR.		
DATE	09.12.14	

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D4039	REV. A
TITLE BRACKET	SCALE NTS
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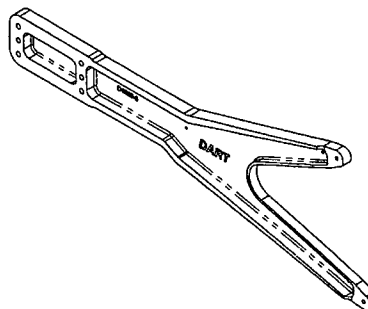
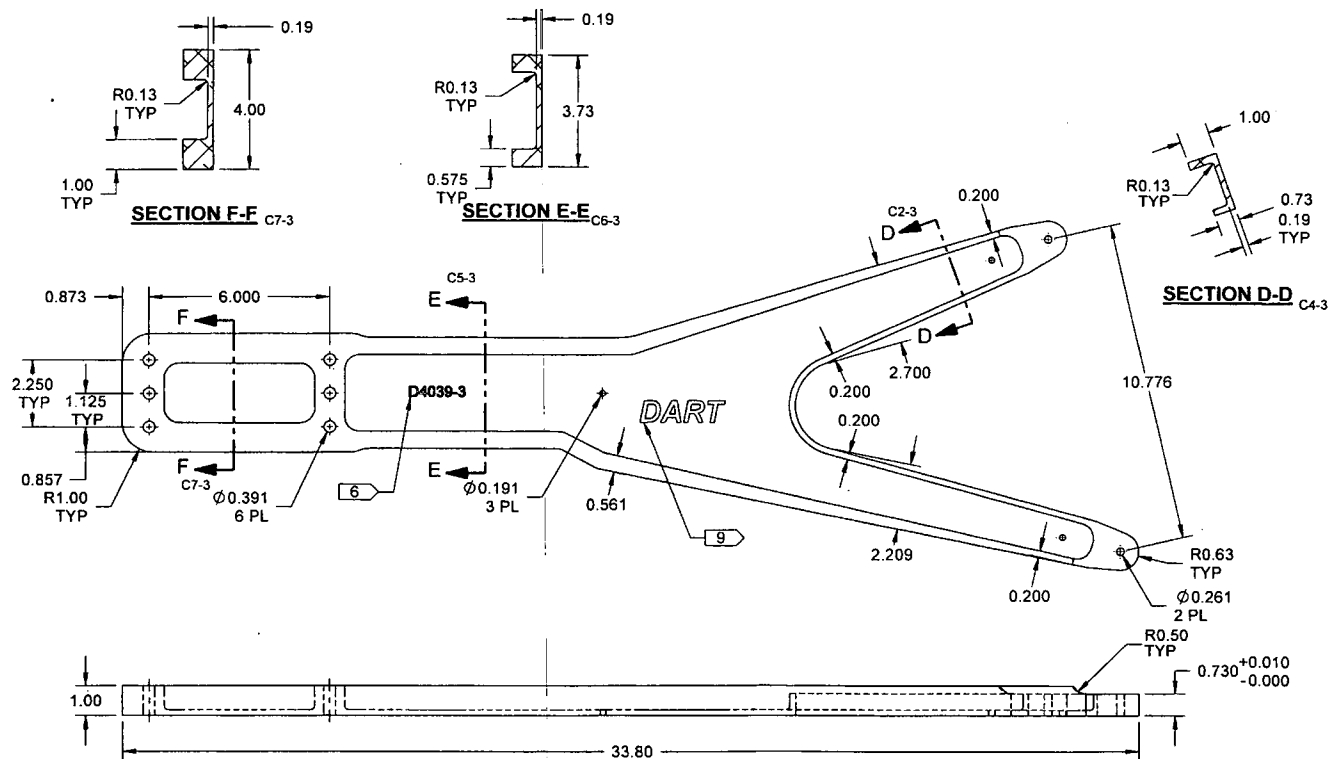


**D4039-1 FWD BRACKET**

**NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 1.000 THICK  
PER AMS-QQ-A-250/11 (OR AMS 4025/4027)  
REF DART SPEC M6061T6S1.000
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE P/N AND BATCH NUMBER IN THIS AREA TO MAX  
DEPTH OF 0.010 WITH MIN TOOL RADIUS OF 0.010
- 7) WEIGHT: 6.64 lbs
- 8) MACHINE PER DART SOLIDWORKS PART "D4039-1\_REVA.SLDPRT"
- 9) ENGRAVE DART LOGO IN THIS AREA TO MAX DEPTH OF 0.015 WITH MIN TOOL RADIUS OF 0.250

DESIGN		<b>DART AEROSPACE LTD</b>
DRAWN		HAWKESBURY, ONTARIO, CANADA
CHECKED		DRAWING NO. REV. A
MFG. APPR.		D4039 SHEET 2 OF 3
APPROVED		TITLE SCALE
DE APPR.		BRACKET NTS
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W1058447

- NOTES:
- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 1.000 THICK  
PER AMS-QQ-A-250/11 (OR AMS 4025/4027)  
REF DART SPEC M6061T6S1.000
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: ENGRAVE P/N AND BATCH NUMBER IN THIS AREA TO MAX  
DEPTH OF 0.010 WITH MIN TOOL RADIUS OF 0.010
  - 7) WEIGHT: 6.23 lbs
  - 8) MACHINE PER DART SOLIDWORKS PART "D4039-3.REVA.SLDPRT"
  - 9) ENGRAVE DART LOGO IN THIS AREA TO MAX DEPTH OF 0.015 WITH MIN TOOL RADIUS OF 0.250

RELEASED  
R 2010-04-14  
MP

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4039	SHEET 3 OF 3
APPROVED		TITLE	SCALE
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